

Interventional Radiology Services

Hepatobiliary, Renal and Vascular

- ▶ Biliary Drainage and Stent Placement
- ▶ Central Venous Access
- ▶ Diagnostic Vascular Imaging
 - Catheter Angiography, including CO2
 - CT/MRA Angiography
- ▶ Drainage & Aspirations
- ▶ Embolization
- ▶ Gastrostomy Tube
- ▶ Hemodialysis Access Maintenance
- ▶ Image-Guided Percutaneous Biopsy
- ▶ Nephrostomy
- ▶ Paracentesis
- ▶ Renal Artery Stents
- ▶ Thrombolysis – Arterial & Venous
- ▶ Thoracentesis
- ▶ TIPS (Transjugular Intrahepatic Portosystemic Shunt)
- ▶ Varicocele Embolization

Women's Health

- ▶ Fallopian Tube Recanalization
- ▶ Ovarian and Pelvic Vein Embolization
- ▶ UFE (Uterine Fibroid Embolization)

Pain Management

- ▶ Discography
- ▶ Steroid Joint Injection
 - Facet Joints
 - Sacroiliac Joints
 - Piriformis

Diagnostic and Interventional Neuroradiology

At Radiology Alliance, the interventional neuroradiologists specialize in the diagnosis and treatment of brain aneurysms and stroke prevention, as well as the treatment of pain for spine fractures and arthritis.

Diagnostic Procedures

- ▶ Cerebral Angiogram
- ▶ CTA Head & Neck
- ▶ MRI/MRA Head & Neck

Interventional Procedures

- ▶ Angioplasty of Head & Neck
- ▶ Extra-Cranial Embolization
 - Vascular Tumor
 - Epistaxis

Pain Management

- ▶ Epidural Steroid Injection
- ▶ Nerve Root Injection
- ▶ Kyphoplasty
- ▶ Vertebroplasty

Interventional Oncology

The Radiology Alliance interventional radiologists, who specialize in oncologic procedures, work with oncologists in the fight against cancer. They use the latest image-guided technologies and minimally invasive procedures to treat cancers including liver, lung and kidney tumors.

Oncologic Procedures

- ▶ Chemoembolization
- ▶ Cryoablation
- ▶ Radioembolization (Yttrium-90) for liver tumors
- ▶ Radiofrequency Ablation

Other Oncology Care Procedures

- ▶ Denver Drain Placement
- ▶ Image-Guided Percutaneous Biopsy
- ▶ Paracentesis
- ▶ Pleurx Catheters
- ▶ Port-a-Cath Placement
- ▶ Portal Vein Embolization
- ▶ Thoracentesis
- ▶ Transhepatic Biliary Drainage
- ▶ Venous Access

To consult with an interventional radiologist about a procedure or a patient or to refer patients to us, call 615-312-0128 or fax 615-320-3259.

Our staff will coordinate with the physician's office to schedule a patient consultation.

INTERVENTIONAL RADIOLOGY



Phone: 615.312.0600
Fax: 615.320.3259
www.radalliance.com



Dedicated Team of Experienced Professionals

Radiology Alliance has recruited and built a team of interventional radiologists that is unmatched in the region. All of our interventional radiologists are board-certified and have received extensive training in the complex subspecialty of interventional radiology.

Our goal is to provide superior patient care through diagnosis and consultation on advanced imaging and interventional treatment options. To achieve this goal, we have organized our interventional radiology subspecialty team to maximize the benefit of our services to our patients and referring

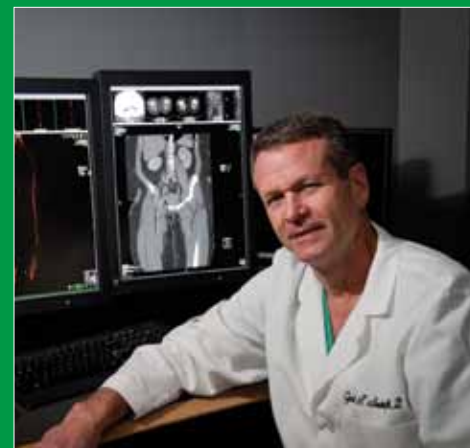
physicians. Providing services at eight area hospitals, our interventional team is available 24 hours a day, seven days a week.

With expertise in all imaging modalities and image-guided interventional procedures, our team of interventional radiologists is available for consultations on selection of exams, confirmation of a diagnosis, treatment options and patient evaluation. To consult with a member of our interventional radiology team or refer a patient, call (615) 312-0128. Our staff will coordinate with the physician's office to schedule a patient consultation.

Advantages of Interventional Radiology

Interventional radiology is a subspecialty of radiology focused on the use of diagnostic imaging technology and minimally invasive procedures to diagnose and treat vascular and nonvascular diseases. Many medical conditions, including inoperable cancers, peripheral arterial disease, spinal fractures and uterine fibroids, that once required surgical procedures are now treated non-surgically by an interventional radiologist.

With utilization of powerful imaging modalities including CT, MRI, MRA, ultrasound, and radiography to guide targeted treatments, these procedures do not require large surgical incisions or general anesthesia and result in less risk, reduced pain and shorter recovery times for patients. Most procedures can be performed on an outpatient basis or require only a short hospital stay.



RADIOLOGY ALLIANCE INTERVENTIONAL RADIOLOGY SPECIALISTS

W. Russell Bacon, M.D.

Dr. Bacon received his Bachelor of Science in Ecology and Evolutionary Biology at the University of Tennessee in Knoxville, Tennessee and earned his medical degree at the University of Tennessee College of Medicine in Memphis, Tennessee. After medical school, he completed a transitional year internship and a diagnostic radiology residency, both at the Mayo Clinic in Jacksonville, Florida. Board certified by the American Board of Radiology in 2011, Dr. Bacon completed a fellowship in vascular and interventional radiology at Vanderbilt University Medical Center in Nashville, Tennessee. He is a member of several professional organizations including the Society of Interventional Radiology and the American College of Radiology.



Jack R. Baker, M.D.

Dr. Baker received his B.G.S. degree from the University of Kentucky and earned his medical degree from the University of Kentucky College of Medicine. He performed his diagnostic radiology residency at Vanderbilt University Medical Center, where he also served as Chief Resident from 1988–1989. Board certified by the American Board of Radiology, Dr. Baker received Certificates of Added Qualification in Neuroradiology and Vascular and Interventional Radiology in 1995. His areas of interest and expertise are diagnostic and interventional radiology.



Kartik Boorgu, M.D.

Dr. Boorgu received a Bachelor of Science from Birmingham Southern College in Birmingham, Alabama and earned his medical degree from the University of Alabama School of Medicine. Following medical school, he completed a radiology residency at the University of Tennessee, Memphis and an interventional radiology fellowship at Wake Forest University in Winston-Salem, N.C. Board certified by the American Board of Radiology in 2000, Dr. Boorgu is a member of the American College of Radiology and the Society of Interventional Radiology.



Webb J. Earthman, M.D.

Dr. Earthman joined Radiology Alliance in 1987, after completing an angiography/interventional radiology fellowship at the University of Alabama School of Medicine. He earned his medical degree at Vanderbilt University and completed a diagnostic radiology residency at Vanderbilt, where he served as the Chief Resident of Radiology from 1985–1986. Board certified by the American Board of Radiology, Dr. Earthman earned a Certificate of Added Qualification in Angiography/Interventional Radiology. He has particular interests and expertise in urologic intervention and uterine artery embolization. Dr. Earthman served as President of Radiology Alliance from 2007–2010.



Mark P. Freeman, M.D.

Dr. Freeman received his Bachelor of Arts in Mathematics from Vanderbilt University. He graduated from the University of Tennessee – Memphis School of Medicine in 1982 and completed a diagnostic radiology residency at the Medical College of Virginia, where he served as Chief Resident of Radiology from 1985–1986. Following his board certification by the American Board of Radiology in 1986, Dr. Freeman performed a neuroradiology fellowship at Vanderbilt University Medical Center. In 1995, he received a Certificate of Added Qualification in Neuroradiology from the American Board of Radiology. Dr. Freeman's areas of interest and expertise are neuroradiology, MRI and angio/interventional radiology.



James T. Holbrook, M.D.

Dr. Holbrook graduated from Tulane University in New Orleans, Louisiana with a Bachelor of Arts in Economics and earned his medical degree at Marshall University School of Medicine in Huntington, West Virginia. Following medical school, he performed a general surgery internship and diagnostic radiology residency at Vanderbilt University Medical Center. Dr. Holbrook completed fellowships in diagnostic neuroradiology at Emory University in Atlanta, Georgia and interventional neuroradiology at Baptist Memorial Hospital in Memphis, Tennessee. Board certified by the American Board of Radiology in 1992, Dr. Holbrook has participated in numerous clinical investigative trials and research studies. He is a member of the Society of NeuroInterventional Surgery, American Society of Neuroradiology, American Society of Spine Radiology and several other national and local medical societies.



Michelle Campbell Luschen, M.D.

Dr. Luschen received a Bachelor of Science from Baylor University in Waco, Texas and her medical degree from Vanderbilt University School of Medicine. She completed an internship in general surgery and residencies in nuclear medicine and diagnostic radiology, also at Vanderbilt. Board certified by the American Board of Radiology in 1998, she completed a fellowship in angiography/interventional radiology at the University of Virginia Health Sciences Center in 1999. Dr. Luschen served as Assistant Professor in the Division of Cardiovascular and Interventional Radiology at Vanderbilt University, before joining Radiology Alliance in 2000. Dr. Luschen has authored/coauthored numerous publications and is a member of many national and local medical societies. Her specialty areas of expertise include uterine fibroid embolization and angio/interventional procedures.



Colin B. Meyerowitz, M.D.

Dr. Meyerowitz received his MBBCh from the University of Witwatersrand in Johannesburg, South Africa in 1987. He completed a rotating internship in internal medicine, orthopedic surgery and general surgery at J. G. Strijdom Hospital and a cardiology research fellowship at Baragwanath Hospital, both in Johannesburg. A cardiology research fellowship and an internal medicine internship were completed at Albert Einstein Medical in Philadelphia, Pennsylvania. He then performed a nuclear medicine fellowship and radiology residency at Vanderbilt University Medical Center. Board certified by the American Board of Radiology, he completed a fellowship in interventional radiology at Vanderbilt in 1998. Dr. Meyerowitz has coauthored numerous medical articles and presentations. His area of special interest and expertise is angio/interventional radiology.



Patrick H. Moulton, M.D.

Dr. Moulton received a Bachelor of Science from the University of Tennessee in Knoxville Tennessee and earned his medical degree at the University of Tennessee Medical School in Memphis, Tennessee. He performed a medicine internship at the Mayo Graduate School of Medicine in Rochester, Minnesota. After his internship, he served as a General Medical Officer in the U.S. Naval Medical Corps for three years. Board certified by the American Board of Radiology in 1976, Dr. Moulton completed his diagnostic residency at Duke University Medical Center in Durham, North Carolina. Dr. Moulton interests include diagnostic angiography, myelography, MRI, and non-invasive vascular procedures.



Keith R. Parker, M.D.

Dr. Parker received his Bachelor of Science in Biology from the University of Tennessee in Martin, Tennessee. He graduated from the University of Tennessee College of Medicine in Memphis, Tennessee in 1988 and completed a surgery internship at Portsmouth Naval Hospital in Portsmouth, Virginia. As a radiology resident at Louisiana State University Medical Center in Shreveport, Louisiana, he served as the Chief Resident from 1996–1997. Board certified by the American Board of Radiology, Dr. Parker completed an interventional radiology fellowship at St. Louis University Hospital, St. Louis, Missouri. He has a special interest in interventional oncology, including RFA (radiofrequency ablation), SIRT (hepatic selective internal radiation therapy) and hepatic chemoembolization. He is also experienced in UFE (uterine fibroid embolization). Dr. Parker is a member of the American College of Radiology and the Society of Interventional Radiology.



Edward M. Priest, II, M.D.

Dr. Priest specializes in interventional radiology, angiography, vascular imaging and body imaging. He received his medical degree from the University of Tennessee College of Medicine in 1974, where he also completed his internship. Dr. Priest completed residencies in internal medicine and diagnostic radiology, also at University of Tennessee College of Medicine. He was board certified by the American Board of Internal Medicine in 1977 and the American Board of Radiology in 1980. Also, he earned a Certificate of Added Qualification in Vascular and Interventional Radiology from the American Board of Radiology in 1996. Since 1980, Dr. Priest has practiced at Centennial Medical Center, formerly known as Parkview Hospital. Currently, Dr. Priest serves as the Director of Angiography and Interventional Radiology at Centennial Medical Center. He is active in many organizations, including the Society of Interventional Radiology, American Heart Association, Radiological Society of North America and Middle Tennessee Radiological Society. Dr. Priest's specialty areas of expertise include chemoembolization, radioembolization and radiofrequency ablation of liver tumors.

